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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/007,189	11/08/2001	Steve Somers	238 P003'	5701	
7:	590 06/04/2003				
Russell E. Hattis			EXAMINER		
1640 Jasmine Court Highland Park, IL 60035			SMITH, JA	SMITH, JAMES G	
			ART UNIT	PAPER NUMBER	
			3723	17	
			DATE MAILED: 06/04/2003	/3	

Please find below and/or attached an Office communication concerning this application or proceeding.

,	Application No.	Applicant(s)				
	10/007,189	SOMERS, STEVE				
Office Action Summary	Examiner	Art Unit				
	James G. Smith	3723				
The MAILING DATE of this communication Period for Reply	n appears on the cover sheet w	vith the correspondence address				
A SHORTENED STATUTORY PERIOD FOR RETHE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CF after SIX (6) MONTHS from the mailing date of this communication. If the period for reply specified above is less than thirty (30) days, If NO period for reply is specified above, the maximum statutory provided to reply within the set or extended period for reply will, by set any reply received by the Office later than three months after the rearmed patent term adjustment. See 37 CFR 1.704(b).	ON. FR 1.136(a). In no event, however, may a n. a reply within the statutory minimum of thi eriod will apply and will expire SIX (6) MO statute, cause the application to become A	reply be timely filed rty (30) days will be considered timely. NTHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).				
1) Responsive to communication(s) filed on	<u>16 May 2003</u> .					
2a)☐ This action is FINAL . 2b)⊠	This action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. Disposition of Claims						
4) Claim(s) 8-16 is/are pending in the application	ation.					
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>8-16</u> is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction at Application Papers	nd/or election requirement.					
9)☐ The specification is objected to by the Exam	miner.					
10) The drawing(s) filed on is/are: a) □ accepted or b) □ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
11)☐ The proposed drawing correction filed on is: a)☐ approved b)☐ disapproved by the Examiner.						
If approved, corrected drawings are required in reply to this Office action.						
12)☐ The oath or declaration is objected to by the Examiner.						
Priority under 35 U.S.C. §§ 119 and 120						
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) ☐ All b) ☐ Some * c) ☐ None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority document	nents have been received in A	Application No				
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).						
 a) ☐ The translation of the foreign language provisional application has been received. 15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121. 						
Attachment(s)	-					
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948 3) Information Disclosure Statement(s) (PTO-1449) Paper No	3) 5) Notice of	Summary (PTO-413) Paper No(s) Informal Patent Application (PTO-152)				

Application/Control Number: 10/007,189

Art Unit: 3723

DETAILED ACTION

Specification

- 1. The disclosure is objected to because of the following informalities: ***
 - (a) page 2, line 31; change "3C-3C" to -3D-3D- -;
 - (b) page 4, line 13; delete "thee"; and
 - (3) page 6, line 3; change "40b and 40" to -40a' and 40a- -.

Appropriate correction is required.

Claim Objections

2. Claim 11 is still objected to because of the following informalities: there are two claims numbered 11. Appropriate correction is required.

Claim Rejections - 35 USC § 112

- 3. The following is a quotation of the second paragraph of 35 U.S.C. 112:
 - The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 4. Claims 8-16 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

It is still unclear as to what is meant by a "socket-forming" part in all the claims. It appears that applicant is trying to claim a machine or tool that makes a socket or a part of a socket.

There are also numerous uses of the phrase "outer end" and are only two "outer ends" per device, the meaning is ambiguous.

There are also numerous instances of improper antecedent, e.g. "the opposite end" and "the latter parts" in claim 8; "said ball-forming member" in claims 9, 13 and 14; "said ball member-receiving bores" in claims 10 and 11; "said drive means" in claim 15. As these are only examples, any new or amended claim(s) should be completely checked for proper antecedent.

Claim Rejections - 35 USC § 103

- 5. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 6. Claims 8-16 are rejected under 35 U.S.C. 103(a) as being unpatentable over Jarvis or Martinez in view of either Gadberry or Bellows.

Jarvis or Martinez both show the claimed invention except for the use of a socket portion in both "socket forming and driver receiving parts" that has two different size apertures in each. Either Gadberry or Bellows suggests that a driver can have such a double aperture socket so that the drive receiving aperture is the inner aperture. It would therefore be obvious to one skilled in the art at the time the invention was made to modify Jarvis or Martinez by using a socket portion having two apertures per socket portion because either Gadberry or Bellows suggests the use of such a double aperture socket in a single tool.

Art Unit: 3723

Response to Arguments

7. Applicant's arguments with respect to claims 8-16 have been considered but are most in view of the new ground(s) of rejection.

8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to James G. Smith whose telephone number is 703-308-1746. The examiner can normally be reached on M-Th (7:05- 4:35) first Fri. off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Joseph J. Hail, III can be reached on 703-308-2687. The fax phone numbers for the organization where this application or proceeding is assigned are 703-305-3579 for regular communications and 703-305-9835 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-1148.

James G. Smith Primary Examiner Art Unit 3723

jgs June 2, 2003